

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under
37 CFR 1.53(b))

Attorney Docket No.

DH260625 CON2

First Inventor

Stephen Scaringe

Title

Orthoester Protecting Groups

Express Mail Label No.

EV322525944US

APPLICATION ELEMENTS

Commissioner for Patents
Mail Stop Patent Application
P. O. Box 1450
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form
(submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27
3. ☒ Specification [17 total pages and title page]
(preferred Arrangement set forth below)
- Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) [2 total sheets Figures 1-5]
5. ☒ Oath or Declaration [2 total pages]
- a. ☐ Newly executed (original or copy)
- b. ☒ Copy from prior appl. (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in prior application,
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

6. ☐ Application Data Sheet. (See 37 CFR 1.76)
7. ☐ CD-ROM or CD-R in duplicate, large table
or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Form
- b. ☒ Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☒ paper
- c. ☒ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (coversheet/document(s))
10. ☐ 37 CFR. 3.73(b) Statement ☐ Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document
12. ☐ IDS & Form PTO/SB/08A ☐ Copies of IDS
Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
15. ☐ Certified Copy of Priority Document(s)
16. ☐ Nonpublication Request Under 35 USC
122(b)(2)(B)(i). Applicant must attach form
PTO/SB/35
17. ☒ Other: Certificate of Mailing

18. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/503,559

Prior application information:

Examiner: Howard V. Owens, Jr. Group/Art Unit: 1646

FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 25235 or ☐ Correspondence address below



Name

Address

City

State

ZIP

Country

Telephone

Fax

Name (Print/Type)

Sarah O'Rourke

Registration No.

41,226

(Signature)

Sarah O'Rourke

Date

July 3, 2003

<h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">for FY 2003</h3>		Complete if Known	
		Application Number	Not yet accorded
		Filing Date	Herewith
		First Named Inventor	Stephen Scaringe
		Examiner Name	Not yet accorded
		Group / Art Unit	Not yet accorded
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Attorney Docket No.	DH260625 CON2
TOTAL AMOUNT OF PAYMENT		(\$) 375	

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																															
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Deposit Account Number: 50-1123				<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Large Entity Fee (\$)</th> <th style="width: 10%;">Small Entity Fee (\$)</th> <th style="width: 50%;">Fee Description</th> <th style="width: 30%;">Fee Paid</th> </tr> </thead> <tbody> <tr><td>130</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>50</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>130</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>2,520</td><td>2,520</td><td>For filing a request for ex parte reexamination</td><td></td></tr> <tr><td>920*</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1,840*</td><td>1,840*</td><td>Requesting publication of SRI after Examiner action</td><td></td></tr> <tr><td>110</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>400</td><td>200</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>920</td><td>460</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1,440</td><td>720</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1,960</td><td>980</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>320</td><td>160</td><td>Notice of Appeal</td><td></td></tr> <tr><td>320</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>280</td><td>140</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1,510</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>110</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>1,280</td><td>640</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1,280</td><td>640</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>460</td><td>230</td><td>Design issue fee</td><td></td></tr> <tr><td>620</td><td>310</td><td>Plant issue fee</td><td></td></tr> <tr><td>130</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>50</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>180</td><td>180</td><td>Submission of Info Disclosure Stmt</td><td></td></tr> <tr><td>40</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>740</td><td>370</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>740</td><td>370</td><td>For each additional invention to be examined (37 CFR §1.129(b))</td><td></td></tr> <tr><td>740</td><td>370</td><td>Request for Continued Examination</td><td></td></tr> <tr><td>900</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="4" style="padding: 5px;">Other fee (specify) _____</td></tr> <tr> <td colspan="2"></td> <td style="text-align: right;">Subtotal (3)</td> <td style="border: 1px solid black; text-align: center;">(\$)0</td> </tr> </tbody> </table>				Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	130	65	Surcharge - late filing fee or oath		50	25	Surcharge - late provisional filing fee or cover sheet		130	130	Non-English specification		2,520	2,520	For filing a request for ex parte reexamination		920*	920*	Requesting publication of SIR prior to Examiner action		1,840*	1,840*	Requesting publication of SRI after Examiner action		110	55	Extension for reply within first month		400	200	Extension for reply within second month		920	460	Extension for reply within third month		1,440	720	Extension for reply within fourth month		1,960	980	Extension for reply within fifth month		320	160	Notice of Appeal		320	160	Filing a brief in support of an appeal		280	140	Request for oral hearing		1,510	1,510	Petition to institute a public use proceeding		110	55	Petition to revive - unavoidable		1,280	640	Petition to revive - unintentional		1,280	640	Utility issue fee (or reissue)		460	230	Design issue fee		620	310	Plant issue fee		130	130	Petitions to the Commissioner		50	50	Processing fee under 37 CFR 1.17(q)		180	180	Submission of Info Disclosure Stmt		40	40	Recording each patent assignment per property (times number of properties)		740	370	Filing a submission after final rejection (37 CFR § 1.129(a))		740	370	For each additional invention to be examined (37 CFR §1.129(b))		740	370	Request for Continued Examination		900	900	Request for expedited examination of a design application		Other fee (specify) _____						Subtotal (3)	(\$)0
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SUBMITTED BY		Complete (if applicable)	
Name (Print/Type) Sarah O'Rourke	Registration No. (Attorney/Agent)	41,226	Telephone (720) 406-5385
Signature	Date July 3, 2003		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	Group Art Unit: Not yet accorded
Stephen A. Scaringe)	
)	Examiner: Not yet accorded
Serial No. Not yet accorded)	
)	
Filed: Herewith)	
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For: ORTHOESTER PROTECTING)	
GROUPS)	

CERTIFICATE OF MAILING BY EXPRESS MAIL

MAIL STOP PATENT APPLICATION

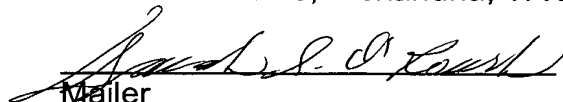
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

The undersigned hereby certifies that the following documents:

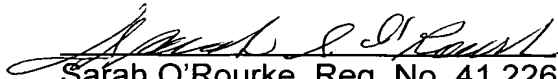
1. Utility Patent Application;
2. Specification (17 pages and title page);
3. Abstract (1 page);
4. 1 claim;
5. 2 pages of figures (Figures 1-5);
6. Statement Required by 37 C.F.R. 1.821(e);
7. Sequence Listing;
8. Fee Transmittal;
9. Copy of signed Declaration from parent application;
10. Certificate of Mailing by Express Mail; and
11. Return postcard

relating to the above application, were deposited as "Express Mail," Mailing Label No. EV322525944US with the United States Postal Service, addressed to Mail Stop Patent Application, Commissioner for Patents, Alexandria, VA 22313-1450.

July 3, 2003
Date


Mailer

July 3, 2003
Date


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